Manhole Inspection Summary M			Ma	anhole # S23M028MH		
Printed On: 2/12	2/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 23	BM Node: 028	Status: Found		Insp Date: 6/17/08 2:	52 PM	
Incomplete Comments			Crew: wj,dh			
				Inspector: wjenkins		
				Firm: PER		
Location	Address: 403 S Gilm	or St	(Cross Street: Cole St		
Manhole	Type: Terminal	Location: Alley	(Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments						
			4		4	
Cover	Shape: Circular	Diameter: 25. 75	(in.) Lengt	h: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Soul	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vente	ed Water Tight	☐ Water Ti	ght Insert		
Frame	Offset: 0 (in.)	Condition: Sound	Crack	ked Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	□ None □ Joint □ Cracks ☑ Mortar □ Roots □ Wall					
Barrel	Material: Brick					
Shape:	pe: Circular Diameter: 36 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots 🗌 Wall		
Bench	Exists Material:		☐ Parged	d		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated Leaks Debris	3	
Channel	Material: Brick					
Channel E	Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated 🗌 Leaks 🔽 Debri s	6	
Steps	Count: 2 Missing:	0 Corroded				
Surcharge	Evidence Of Surcl	harge Depth: 0 (ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S23M__028MH

Printed On: 2/12/2009 Page 2 of 4

Location View



Misc-4



MH Cover

Defect 3



infiltration in corbel at mortar

Top View

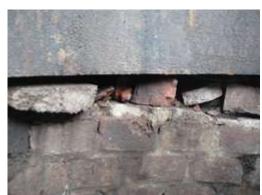


Defect 4



Channel debris

Defect



chimney loose bricks

Manhole Inspection Summary

Manhole # \$23M__028MH

Printed On: 2/12/2009 Page 3 of 4

Defect 1



frame leaks, chimney loose brick & deteriorated with infiltration at joint

Defect



Frame leaks

Manhole Inspection Summary

Manhole # S23M__028MH

Printed On: 2/12/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.80 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection